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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
08/141,496	10/22/1993	MARCUS F. BOEHM	21912-002009 / 1002G	7787
20985 7590 11/14/2007 FISH & RICHARDSON, PC P.O. BOX 1022			EXAMINER	
			DESAI, RITA J	
MINNEAPOLIS, MN 55440-1022			ART UNIT	PAPER NUMBER
			1625	
		· ·		
			MAIL DATE	DELIVERY MODE
			11/14/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

·		Application No.	Applicant(s)				
Office Action Summary		08/141,496	BOEHM ET AL.				
		Examiner	Art Unit				
		Rita J. Desai	1625				
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SH WHIC - Exte after - If NC - Failu . Any	ORTENED STATUTORY PERIOD FOR REPL' CHEVER IS LONGER, FROM THE MAILING Donsions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. Operiod for reply is specified above, the maximum statutory period for the reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATIO 36(a). In no event, however, may a reply be til will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	N. mely filed the mailing date of this communication. ED (35 U.S.C. § 133).				
Status							
1)	Responsive to communication(s) filed on <u>07 A</u>	ugust 2007.					
· —	·	action is non-final.					
3)							
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims						
·	4)⊠ Claim(s) <u>74,75,82 and 83</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.							
5)	5) Claim(s) is/are allowed.						
6)🖂	Claim(s) 74,75,82 and 83 is/are rejected.		, and the second se				
7)	7) Claim(s) is/are objected to.						
8)	Claim(s) are subject to restriction and/o	r election requirement.					
Applicat	ion Papers						
	The specification is objected to by the Examine	ar .					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
.0/							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
	under 35 U.S.C. § 119						
<u> </u>	-		A (-1) (A				
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) All b) Some * c) None of:							
1. Certified copies of the priority documents have been received.2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
	application from the International Burea						
* 5	See the attached detailed Office action for a list		ed.				
		·	·				
Attachmen	et(s)						
1) Notic	ce of References Cited (PTO-892)	4) Interview Summary					
	ce of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail D 5) Notice of Informal I					
	mation Disclosure Statement(s) (PTO/SB/08) er No(s)/Mail Date 8/07.	6) Other:					

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DETAILED ACTION

Claims pending 74,75, 82 and 83.

The rejection of the claims 71, 75, 79 and 81 under 35 USC 112 first para new matter has been withdrawn as some claims have been cancelled and also claim 74 and 75 do have support for R" and R" for H and alkyl.

The rejection of claims 71, 74, 75 and 79-81 under 35 USC 112 scope of enablement has also been withdrawn as applicants have deleted the non-enabled subject matter from the claims.

New Grounds of rejection.

Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., *In re Berg*, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned

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with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 74, 85, 82 and 83 are provisionally rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claim 19 of copending Application No. 08/141,246. Although the conflicting claims are not identical, they are not patentably distinct from each other because the claim is drawn to a pharmaceutical composition of the claimed compounds.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 74, 75, 82 and 83 are rejected under 35 U.S.C. 103(a) as being unpatentable over Jean Maignan et al. EP 8610423.

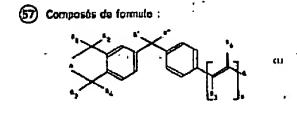
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Applicants claims are drawn to compounds of the formula

$$R_1$$
 R_2
 R_3
 R_4
 R_5
 R_5
 R_5
 R_7
 R_7
 R_8
 R_8
 R_8
 R_8
 R_9
 R_9

Scope & Content of Prior Art MPEP 2141.01

The EP document teaches a genus



wherein n can be 0, R is a COOalkyl or COOH, A is a methylene or a dimethlen making it a 5 or a 6 membered ring.

Difference between Prior Art and the claims MPEP 2141.02

A genus is described in the prior art. Applicants genus is a part of it.

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Prima Facie Obviousness, Rational and Motivation MPEP 2142-2413

One of skill in the art would have been motivated to pick the applicants genus from that of the prior art as the scope and variables are few and it would be obvious to pick and choose.

Conclusion

Claims 74, 75, 82 and 83 are not found to be allowable.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rita J. Desai whose telephone number is 571-272-0684. The examiner can normally be reached on Monday - Friday, flex time..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Janet Andres can be reached on 571-272-0867. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Rita J. Desai Primary Examiner Art Unit 1625

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R.D.

November 12, 2007